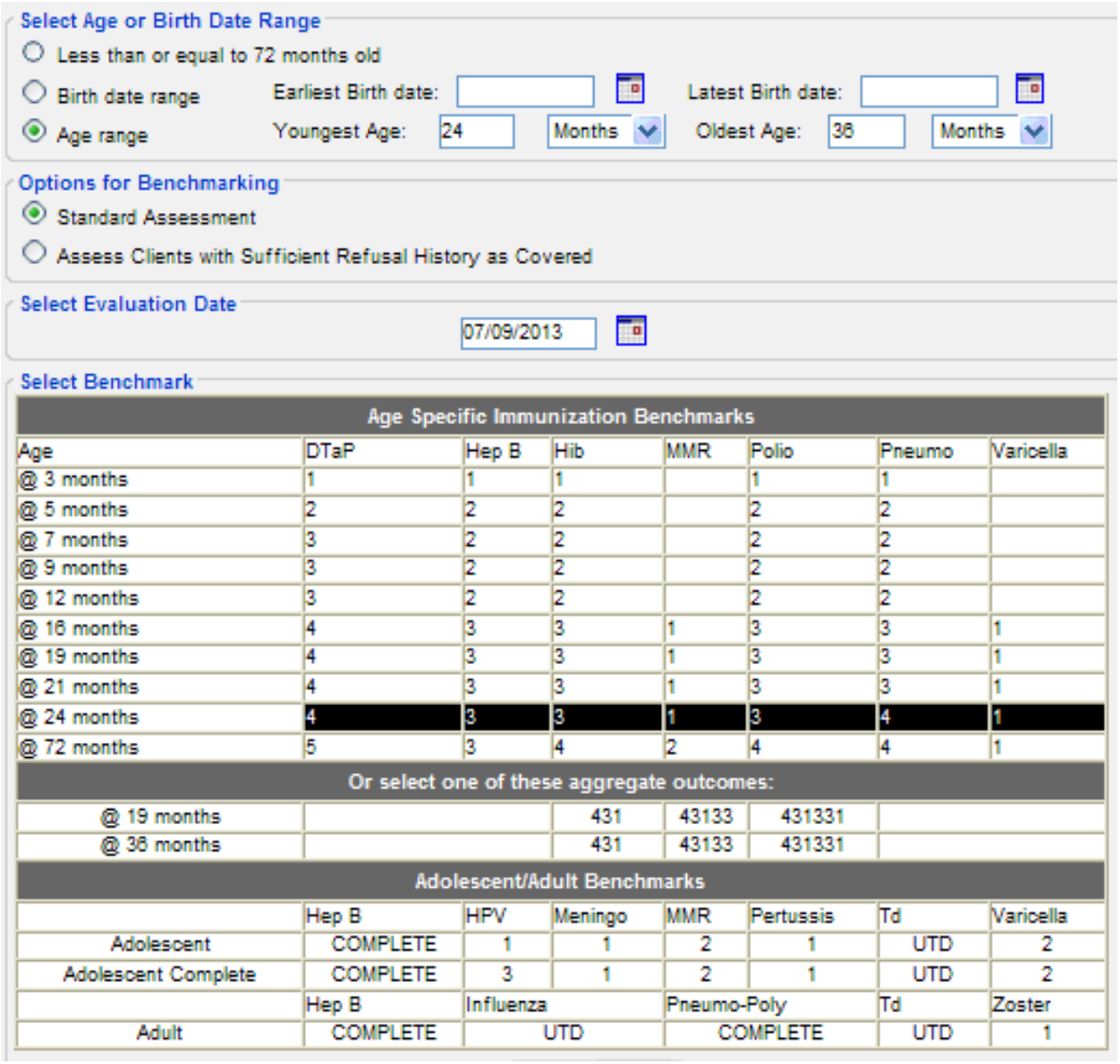
NCIR Reports

The Benchmark Report

Generating Report and Understanding Results

Benchmark Reports: Generating



Select Age or Birth Date Range

- Less than or equal to 72 months old
- Birth date range — Earliest Birth date: [ ] Latest Birth date: [ ]
- Age range — Youngest Age: 24 Months — Oldest Age: 36 Months

Options for Benchmarking

- Standard Assessment
- Assess Clients with Sufficient Refusal History as Covered

Select Evaluation Date: 07/09/2013

Select Benchmark

Age Specific Immunization Benchmarks							
Age	DTaP	Hep B	Hib	MMR	Polio	Pneumo	Varicella
@ 3 months	1	1	1		1	1	
@ 5 months	2	2	2		2	2	
@ 7 months	3	2	2		2	2	
@ 9 months	3	2	2		2	2	
@ 12 months	3	2	2		2	2	
@ 16 months	4	3	3	1	3	3	1
@ 19 months	4	3	3	1	3	3	1
@ 21 months	4	3	3	1	3	3	1
@ 24 months	4	3	3	1	3	4	1
@ 72 months	5	3	4	2	4	4	1
Or select one of these aggregate outcomes:							
@ 19 months			431	43133	431331		
@ 36 months			431	43133	431331		

Adolescent/Adult Benchmarks							
	Hep B	HPV	Meningo	MMR	Pertussis	Td	Varicella
Adolescent	COMPLETE	1	1	2	1	UTD	2
Adolescent Complete	COMPLETE	3	1	2	1	UTD	2
	Hep B	Influenza		Pneumo-Poly		Td	Zoster
Adult	COMPLETE	UTD		COMPLETE		UTD	1

You want to know the percent of…

- your 24-36 month old clients
- completed the recommended 4313314 series by age 24 months?

Note: In childhood benchmark rows (with @ symbol), clients must be up-to-date by that age in order to meet benchmark

Benchmark Reports: Results

Filter conditions used for this report:

Clients Associated with Provider: TEST ORGANIZATION

Clients who did NOT meet the selected benchmark(s)

Just consider immunizations as meeting the benchmark

Age between 24 Months and 36 Months

Evaluation date: 07/09/2013

Benchmark age @ 24 months

Selected benchmarks: DTaP (4), HepB (3), Hib (3), MMR (1), Polio (3), Pneumo (4), Varicella (1)

Total clients: 10; 4 clients (40%) met all benchmark criteria, 6 clients did not

Late up-to-date: 5 clients (50%) met all benchmark criteria as of report generated date, 5 clients did not

Report 5161; Results 1-6 of 6

No	First Name	Last Name	Birth Date	Primary Phone Number	Street	City	State	Zipcode	DTaP (4)		HepB (3)		Hib (3)		MMR (1)	Polio (3)		Pneumo (4)		Varicella (1)
1	TEST	BM11	07/01/2011						N	2	N	2	N	2	N	N	2	N	2	N
2	TEST	BM12	07/02/2011						N	2	N	1	N	1	N	N	1	N	1	N
3	TEST	BM13	07/03/2011						N	1	N		N		N	N		N		N
4	TEST	BM14	07/04/2011						N		N		N		N	N		N		N
5	TEST	BM15	03/01/2011						N	3	N	2	N	2	N	N	2	N	2	N
6	TEST	BM16	03/02/2011						N	2	N	1	N	1	N	N	1	N	1	N

Understanding the client list:

1st symbol answers "Did the client meet or not meet all benchmark criteria for the vaccine?"

- **Y** = Yes
- **N** = No

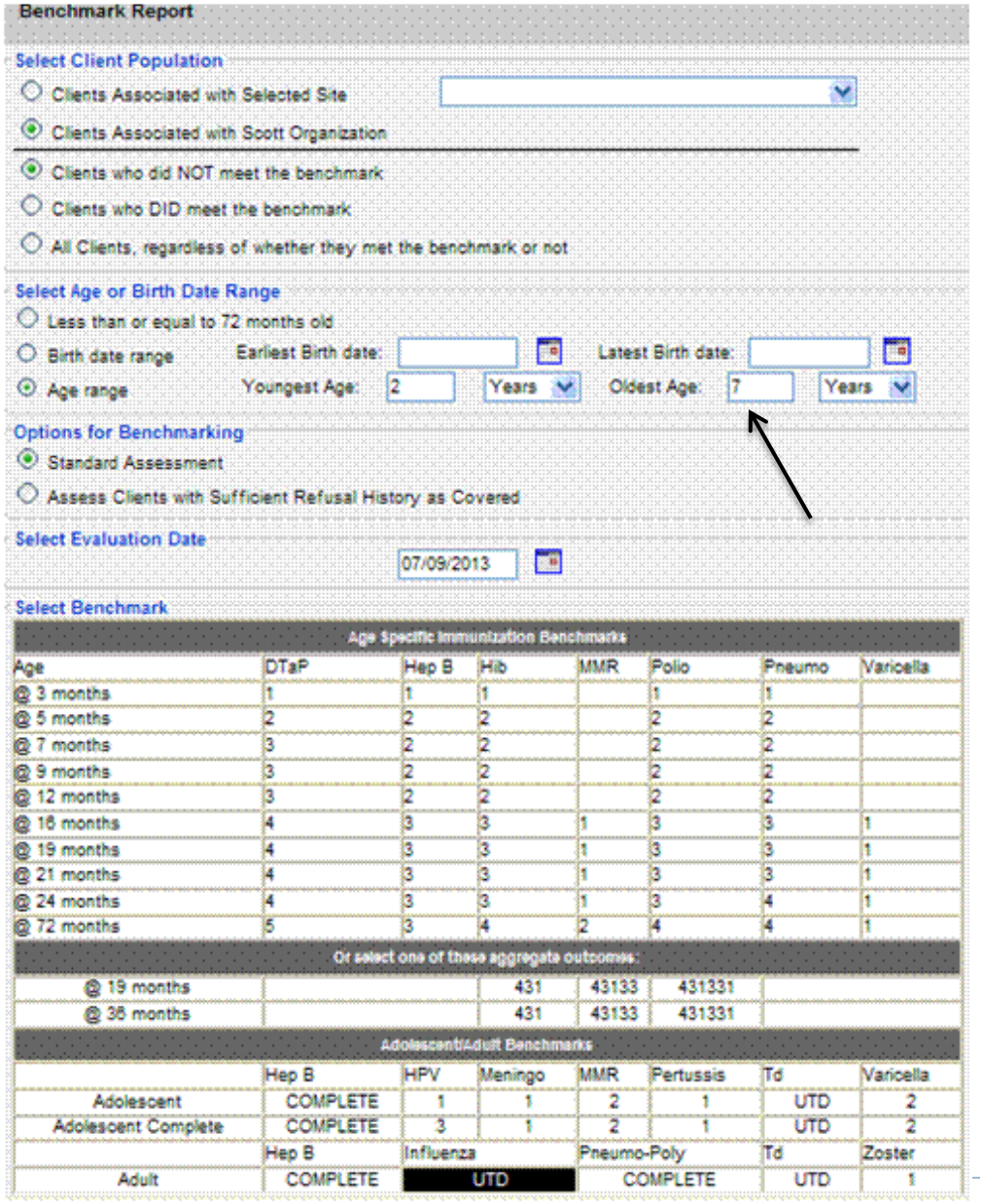
If N, then a 2nd symbol may be present:

- **C** = "Complete," or caught up as of current date, but not by the benchmark age (i.e. late up-to-date)
- **#** = number of doses received (if blank, no doses received)

Column: Vaccine.
Parenthesis: Number of doses required to be up-to-date

	DTaP (4)		HepB (3)	Hib (3)		MMR (1)	Polio (3)		Pneumo (4)		Varicella (1)	
Client 1	N	C	Y	Y		Y	Y		Y		Y	
Client 2	N	3	Y	Y		N	Y		N	3	N	
	N	3	Y	Y		Y	Y		Y		Y	
	N	2	Y	N	2	N	N	2	N	2	N	
	N	2	Y	N	2	N	N	2	N	2	N	

Flu Vaccine Benchmark Reports



Benchmark Report

Select Client Population

- Clients Associated with Selected Site
- Clients Associated with Scott Organization

- Clients who did NOT meet the benchmark
- Clients who DID meet the benchmark
- All Clients, regardless of whether they met the benchmark or not

Select Age or Birth Date Range

- Less than or equal to 72 months old
- Birth date range — Earliest Birth date: — Latest Birth date:
- Age range — Youngest Age: 2 Years — Oldest Age: 7 Years

Options for Benchmarking

- Standard Assessment
- Assess Clients with Sufficient Refusal History as Covered

Select Evaluation Date: 07/09/2013

Select Benchmark

Age Specific Immunization Benchmarks

Age	DTaP	Hep B	Hib	MMR	Polio	Pneumo	Varicella
@ 3 months	1	1	1		1	1	
@ 5 months	2	2	2		2	2	
@ 7 months	3	2	2		2	2	
@ 9 months	3	2	2		2	2	
@ 12 months	3	2	2		2	2	
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@ 24 months	4	3	3	1	3	4	1
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Or select one of these aggregate outcomes:							
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Adolescent/Adult Benchmarks

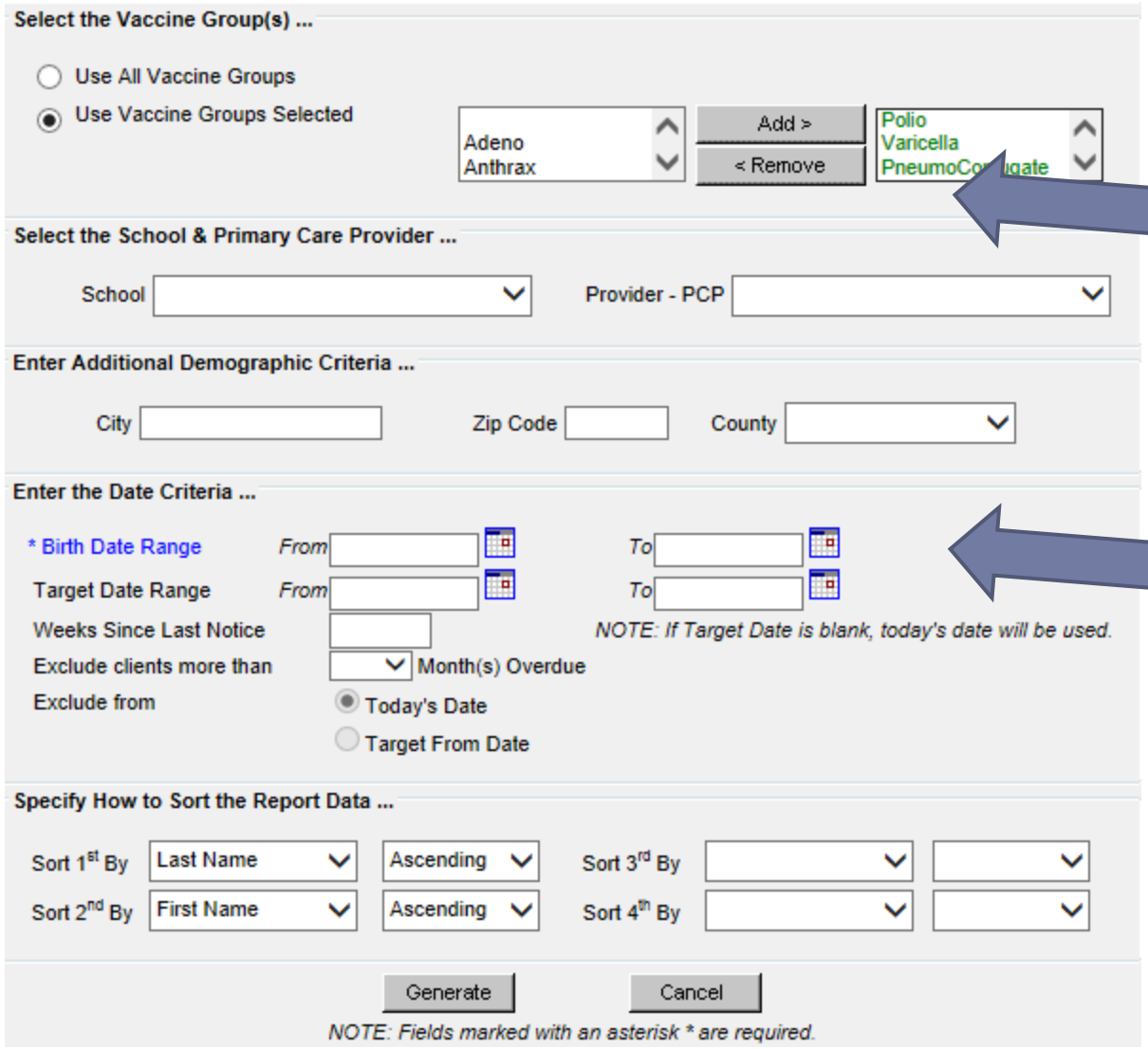
	Hep B	HPV	Meningo	MMR	Pertussis	Td	Varicella
Adolescent	COMPLETE	1	1	2	1	UTD	2
Adolescent Complete	COMPLETE	3	1	2	1	UTD	2
	Hep B	Influenza		Pneumo-Poly		Td	Zoster
Adult	COMPLETE	UTD		COMPLETE		UTD	1

- You want to know the percent of your 2-4 year old clients who had a flu shot this year…
- Influenza benchmark located on the "Adult" row
- Will not generate unless your selected age or birth date range includes clients age 7 or older.
- Select 2-7 years as your age range

Reminder/Recall Report

Generating the Report and Understanding the Results

Reminder/Recall: Generating



Use "Add" and "Remove" to choose the vaccines you'd like to look at.

Enter your birth range (and target if you're looking for kids who will be due for shots in the coming months).

Reminder/Recall: Results

Reminder Request Process Summary

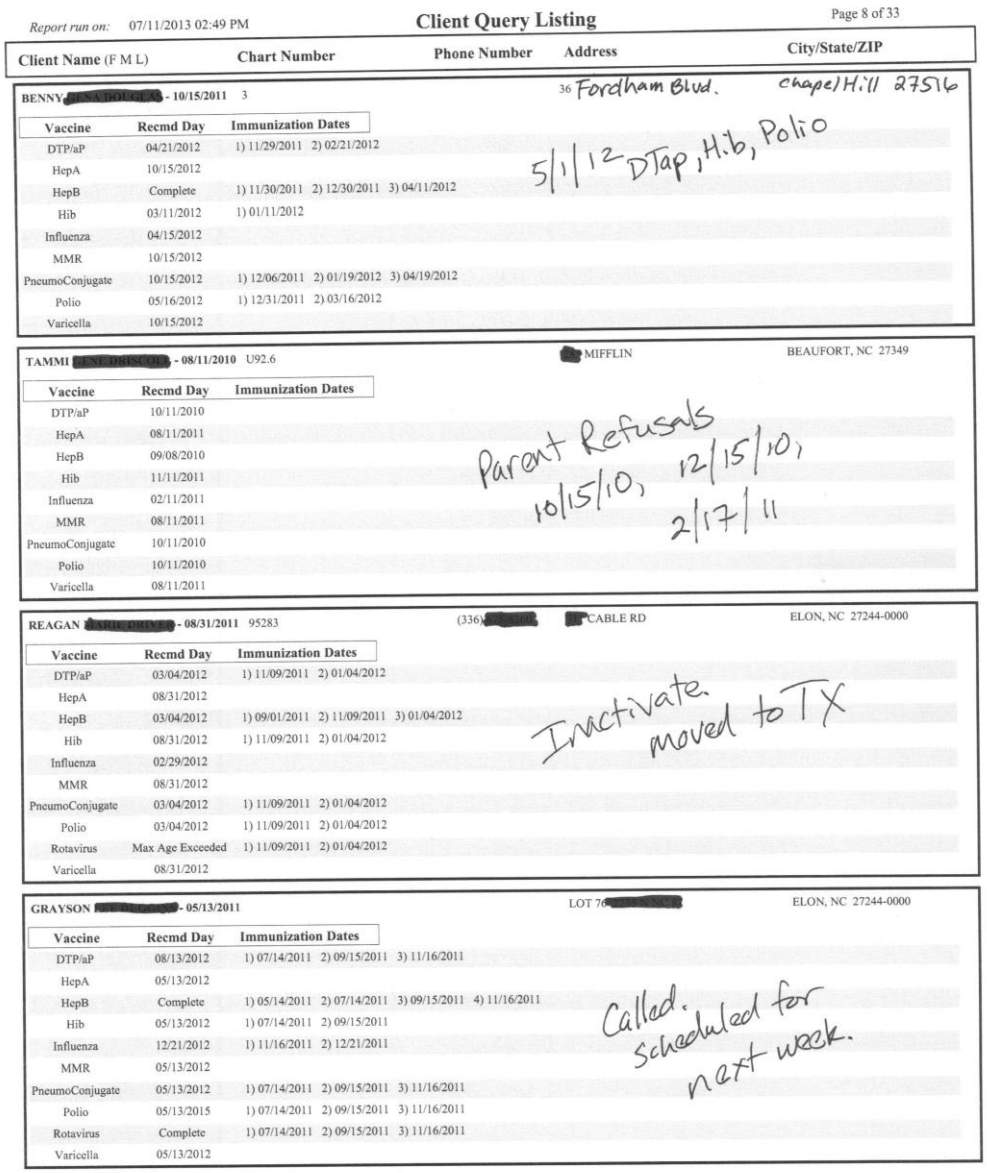
Step	Criteria Evaluated at this Step	Clients
1	Clients that are **active or inactive** for *TEST ORGANIZATION*.	1654
2	Clients that are **active** for *TEST ORGANIZATION*.	563
3	Clients from Step 2 that are **born between 07/02/2006 and 07/01/2007.**	110
4	Clients from Step 3 that meet the following criteria: • **County** is not specified; • **School** is not specified; • **Provider - PCP** is not specified; • **Weeks Since Last Notice** is not specified.	106
5	Clients from Step 4 that meet the following criteria regarding vaccination status: • Clients that are **Recommended or Overdue** for one or more vaccinations **as of 07/11/2013**; • Use the following **vaccine groups: DTP/aP, HepB, Hib, MMR, Polio, Varicella and PneumoConjugate**; • Use **tracking schedule** associated with each client. • **Exclude Overdue Reminders** is not specified	106
6	Clients from Step 5 that meet the following criteria. • Have one or more **responsible persons**; • At least one responsible person **receives notices**; • **City** is not specified • **Zip Code** is not specified	101
	Total Number of Clients Eligible for Reminder	**101**
7	Clients from Step 5 that are omitted from Step 6: Omitted Clients	(5)

All active clients in your organization

All clients with incomplete schedules

Clients missing contact information

Reminder/Recall: Results



Report run on: 07/11/2013 02:49 PM — **Client Query Listing** — Page 8 of 33

Client Name (F M L)	Chart Number	Phone Number	Address	City/State/ZIP

BENNY [redacted] - 10/15/2011 3 — 36 Fordham Blvd. — Chapel Hill 27516

Vaccine	Recmd Day	Immunization Dates
DTP/aP	04/21/2012	1) 11/29/2011 2) 02/21/2012
HepA	10/15/2012	
HepB	Complete	1) 11/30/2011 2) 12/30/2011 3) 04/11/2012
Hib	03/11/2012	1) 01/11/2012
Influenza	04/15/2012	
MMR	10/15/2012	
PneumoConjugate	10/15/2012	1) 12/06/2011 2) 01/19/2012 3) 04/19/2012
Polio	05/16/2012	1) 12/31/2011 2) 03/16/2012
Varicella	10/15/2012	

5/1/12 DTap, Hib, Polio

TAMMI [redacted] - 08/11/2010 U92.6 — [redacted] MIFFLIN — BEAUFORT, NC 27349

Vaccine	Recmd Day	Immunization Dates
DTP/aP	10/11/2010	
HepA	08/11/2011	
HepB	09/08/2010	
Hib	11/11/2011	
Influenza	02/11/2011	
MMR	08/11/2011	
PneumoConjugate	10/11/2010	
Polio	10/11/2010	
Varicella	08/11/2011	

Parent Refusals 10/15/10, 12/15/10, 2/17/11

REAGAN [redacted] - 08/31/2011 95283 — (336) [redacted] [redacted] CABLE RD — ELON, NC 27244-0000

Vaccine	Recmd Day	Immunization Dates
DTP/aP	03/04/2012	1) 11/09/2011 2) 01/04/2012
HepA	08/31/2012	
HepB	03/04/2012	1) 09/01/2011 2) 11/09/2011 3) 01/04/2012
Hib	08/31/2012	1) 11/09/2011 2) 01/04/2012
Influenza	02/29/2012	
MMR	08/31/2012	
PneumoConjugate	03/04/2012	1) 11/09/2011 2) 01/04/2012
Polio	03/04/2012	1) 11/09/2011 2) 01/04/2012
Rotavirus	Max Age Exceeded	1) 11/09/2011 2) 01/04/2012
Varicella	08/31/2012	

Inactivate. moved to TX

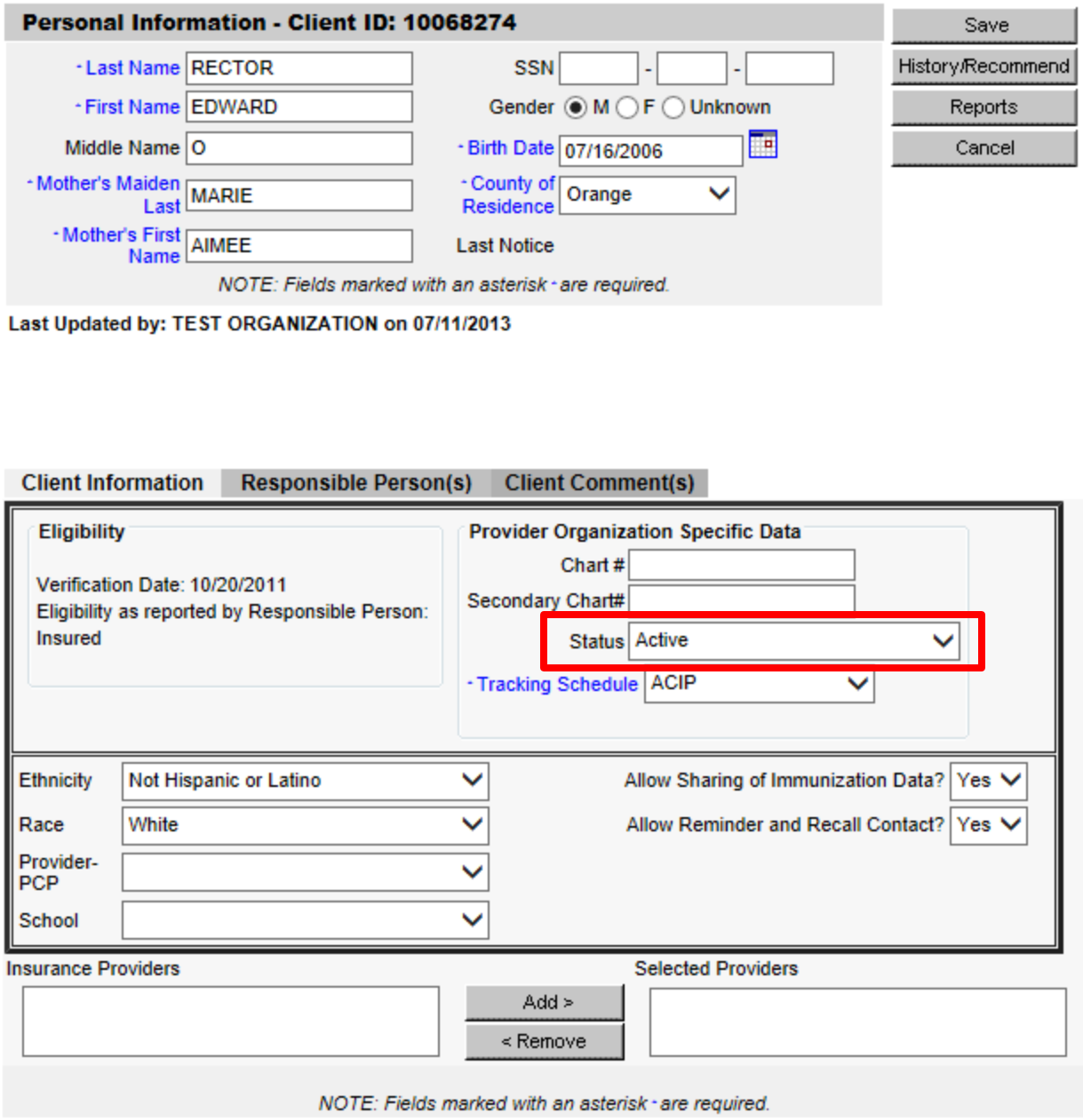
GRAYSON [redacted] - 05/13/2011 — LOT 76[redacted] — ELON, NC 27244-0000

Vaccine	Recmd Day	Immunization Dates
DTP/aP	08/13/2012	1) 07/14/2011 2) 09/15/2011 3) 11/16/2011
HepA	05/13/2012	
HepB	Complete	1) 05/14/2011 2) 07/14/2011 3) 09/15/2011 4) 11/16/2011
Hib	05/13/2012	1) 07/14/2011 2) 09/15/2011
Influenza	12/21/2012	1) 11/16/2011 2) 12/21/2011
MMR	05/13/2012	
PneumoConjugate	05/13/2012	1) 07/14/2011 2) 09/15/2011 3) 11/16/2011
Polio	05/13/2015	1) 07/14/2011 2) 09/15/2011 3) 11/16/2011
Rotavirus	Complete	1) 07/14/2011 2) 09/15/2011 3) 11/16/2011
Varicella	05/13/2012	

Called. Scheduled for next week.

CLIENT QUERY LISTING

A great tool for comparing NCIR clients to your electronic health record or for tracking patients missing shots.

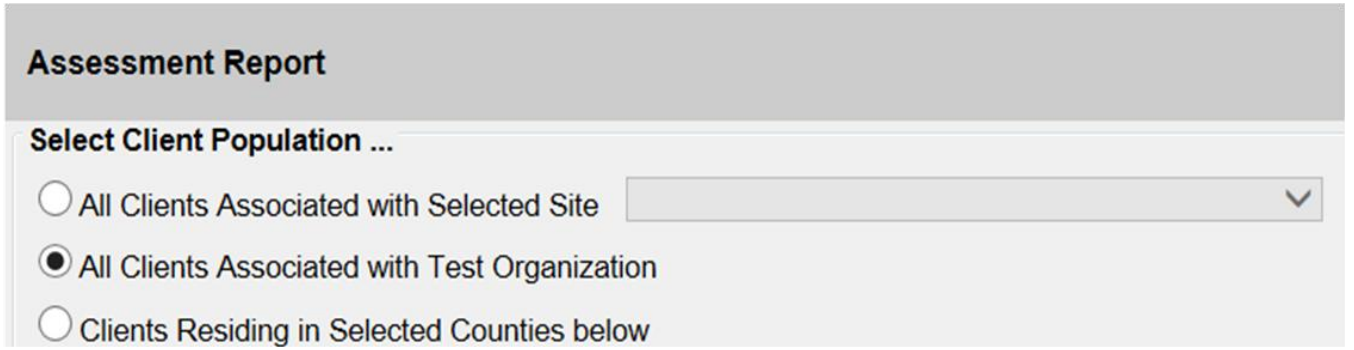

Personal Information - Client ID: 10068274
Save
History/Recommend
Reports
Cancel
Last Name RECTOR
First Name EDWARD
Middle Name O
Mother's Maiden Last MARIE
Mother's First Name AIMEE
SSN
Gender M F Unknown
Birth Date 07/16/2006
County of Residence Orange
Last Notice
NOTE: Fields marked with an asterisk are required.
Last Updated by: TEST ORGANIZATION on 07/11/2013
Client Information
Responsible Person(s)
Client Comment(s)
Eligibility
Verification Date: 10/20/2011
Eligibility as reported by Responsible Person: Insured
Provider Organization Specific Data
Chart #
Secondary Chart#
Status Active
Tracking Schedule ACIP
Ethnicity Not Hispanic or Latino
Race White
Provider-PCP
School
Allow Sharing of Immunization Data? Yes
Allow Reminder and Recall Contact? Yes
Insurance Providers
Add >
< Remove
Selected Providers
NOTE: Fields marked with an asterisk are required.

The Assessment Report

Generating the Report and
Understanding the Results

Assessment Report: Generating

- Private provider screen



- Local health department screen

Assessment Report: Results

- Records Analyzed = Total number of clients in each age group
- Evaluation date sets the birth date ranges for each age group.

NCIR Assessment Summary

All clients from: TEST ORGANIZATION

Evaluation Date: 07/01/2013 **Date Report Was Run:** 07/10/2013

Age Group	Birth Date Range	Records Analyzed
36 - 72 Months of Age	07/01/2010 - 06/02/2007	134
24 - 35 Months of Age	07/01/2011 - 07/02/2010	61
12 - 23 Months of Age	07/01/2012 - 07/02/2011	49
< 12 Months of Age	07/01/2013 - 07/02/2012	30

Assessment Report: Results

Age Group	Birth Date Range	Records Analyzed
24 – 35 Months of Age	01/01/2007 – 01/02/2006	8

Immunization Status		
Age (months)	**Up-to-Date (UTD)**	**Late UTD @ Assessment**
24 – 35 Months of Age		
24[1]	**50.00%**	62.50%
12[2]	75.00%	87.50%
7[3]	62.50%	87.50%

1) UTD by 24 months equals 4 DTaP, 3 HepB, 1 MMR, 3 HIB, 3 Polio

2) UTD by 12 months equals 3 DTaP, 2 HepB, 2 HIB, 2 Polio

3) UTD by 7 months equals 3 DTaP, 2 HepB, 2 HIB, 2 Polio